R.306806

FÖRM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/DE 2004/002365

INTERNATIONAL FILING DATE 23 OCTOBER 2004

07 NOVEMBER 2003

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

VALVE FOR CONTROLLING FLUIDS WITH A MULTIFUNCTIONAL COMPONENT											
APPL	ICAN'	T(S) FOR DO/EO/US									
		SCHRADE, Andreas									
Applic	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.		The US has been elected (Article 31).									
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).									
		b.  has been communicated by the International Bureau.									
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. 🛛 is attached hereto.									
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	$\Box$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a.   are attached hereto (required only if not communicated by the International Bureau).									
		b.  have been communicated by the International Bureau.									
		c.  have not been made; however, the time limit for making such amendments has NOT expired.									
		d.  have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).									
lte	ems 1	3 to 23 below concern document(s) or information included:									
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	$\boxtimes$	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A power of attorney and/or change of address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
22.		Express Mail Label No.									

## IAP12 Rec'd PCT/PTO 05 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	0/5/8°	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
1	U/5/8	PCT/DE 2004/002365			R.306806					
Other items or information:  Transmittal Sheets in duplicate with fees charged to Deposit Account; Copy of German Application w/1 sheet of drawing; Translation of German Application w/1 sheet of drawing; Preliminary Amendment; Copy of PCT/RO/101; Copy of PCT/ISA/210 and 220; Copy of PCT/ISA/237; Submission of Prior Art w/PTO/SB/08a including 10 references; Executed Declaration; Application Data Sheet										
The following fees have been submitted:							CALCULATIONS	PTO USE		
	tional fee	300	\$ \$300.00							
25. 区 Examina If the written opinion prepared by IPEA All other situations	/US indicates all c	port 50 200	\$ \$200.00							
If the written opining by IPEA/US Search fee (37 CF as an Intern International Search	indicates all clain R 1.445(a)(2)) ha ational Searching ch Report prepare ommunicated to t	50 100 400	\$ \$400.00							
TOTAL	OF 24, 25 and		\$ \$900.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or RATE										
- 100 =	0 /50 =		eof (round up to a wh		× \$250.0	00	\$ \$0.00			
			arch fee, examination ne national stage (37			or	\$			
CLAIMS	NUMBER F		NUMBER EXTRA	RATE						
Total claims	18	- 20 =	0	×	\$50.0	00	\$ \$0.00			
Independent claim	ıs	- 3=	0	х	\$200.0	00	\$ \$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.0	00	\$ \$0.00			
			L OF ABOVE CA				\$ \$900.00			
☐ Applicant clai	ms small entity st	atus. See 37	CFR 1.27. Fees abov	e are	reduced by		\$ \$0.00			
SUBTOTAL =							\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00			
		E =	\$ \$900.00							
Fee for recording accompanied by a	the enclosed assi in appropriate cov	+	\$ \$0.00							
TOTAL FEES ENCLOSED =							\$ \$900.00			
							Amount to be	\$		
						ı	Amount to be			

\$

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a. A check in the amount of \$	A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	07-2100	in the amount of \$	\$900.00	to cover the above fees.						
c.  The Commissioner is hereby authorized to to Deposit Account No.  07-2100										
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
RONALD E. GREIGG	SIGNATU	SIGNATURE								
GREIGG & GREIGG P.L.L.C.	RONALI	RONALD E. GREIGG								
1423 Powhatan Street Unit One	NAME									
Alexandria, Virginia 22314	31,517	31,517								
	REGISTRA	TION NUMBE	ER .							
Customer No. 02119 Telephone: (703) 838-5500	05 MAY	05 MAY 2006								
Facsimile: (703) 838-5554		DATE								
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